

OHA - DWS

Membrane Filter Monthly Operating Report

County: **Douglas**

System Name: **Green Area Water & Sanitary Authority**

Month/Year: **Mar 2026**

PWS ID#: 41 - **00717**

Minimum test pressure applied || req'd:

12.5 psi || 11.4 psi

Plant ID: WTP - **A** (e.g., "A")

DIT = Direct Integrity Test on filter(s) [Yes, No, or "off" if all filters are offline] ⇔

PDR = Pressure Decay Rate

LRC = Log Removal Credit

Day	CFE Daily Turbidity [NTU]	Highest CFE* [NTU]	Highest IFE [NTU] (>15 min duration)	PDR _{Max} [^{psi} /min]	LRC [log removal]	DIT Daily
				1.500	4.00	
				Highest PDR of day [^{psi} /min]	Lowest LRV _{ambient} of day [log removal]	[Y/N] or "off"
1	0.022	0.023	0.067	1.34	4.29	Y
2	0.022	0.0234	0.070	1.34	4.30	Y
3	0.024	0.0238	0.062	1.34	4.30	Y
4	0.023	0.0235	0.063	1.01	4.31	Y
5	0.023	0.0246	0.072	1.01	4.28	Y
6	0.023	0.0245	0.060	1.01	4.29	Y
7	0.024	0.0237	0.067	1.16	4.31	Y
8	0.023	0.0234	0.057	1.16	4.31	Y
9	0.022	0.0229	0.059	1.16	4.30	Y
10	0.022	0.0249	0.054	1.16	4.30	Y
11	0.022	0.0227	0.052	1.02	4.30	Y
12	0.023	0.023	0.056	1.02	4.30	Y
13	0.023	0.0229	0.056	1.02	4.30	Y
14	0.022	0.0228	0.057	1.19	4.31	Y
15	0.022	0.0231	0.053	1.19	4.30	Y
16	0.022	0.0225	0.053	1.19	4.30	Y
17	0.028	0.0283	0.058	1.19	4.31	Y
18	0.023	0.0233	0.075	1.19	4.31	Y
19	0.023	0.0231	0.055	1.05	4.33	Y
20	0.022	0.0227	0.055	1.05	4.33	Y
21	0.023	0.0233	0.054	1.05	4.34	Y
22	0.022	0.023	0.055	1.05	4.31	Y
23	0.023	0.0232	0.058	1.01	4.32	Y
24	0.023	0.0459	0.055	1.01	4.32	Y
25	0.023	0.0263	0.063	1.01	4.34	Y
26	0.022	0.0226	0.054	0.99	4.34	Y
27	0.023	0.0237	0.064	0.99	4.32	Y
28	0.022	0.0227	0.057	0.99	4.32	Y
29	0.024	0.0236	0.059	1.14	4.32	Y
30	0.022	0.1024	0.059	1.14	4.34	Y
31	0.022	0.0225	0.073	1.14	4.34	Y

Compliance summary (operator to complete any blank fields)

95% of daily turbidity readings ≤ 1 NTU? [Y/N]	All turbidity readings ≤ 5 NTU? [Y/N]	All IFE turbidity readings ≤ 0.15 NTU? [Y/N]	Performance std met? [Y/N] (PDR ≤ PDR _{Max} , LRV ≥ LRC)	DIT Daily?
Yes	Yes	Yes	Yes	Yes
CT's met daily? (p. 2)	All Cl ₂ residual at EP ≥ 0.2 mg/L?	PDR ≤ PDR _{Max} ?	LRV _{ambient} ≥ LRC?	
Yes	Yes	Yes	Yes	

PRINTED NAME: **Jeremy Wolford** DATE: **4/6/2026**

SIGNATURE:  WT CERT #: **T-7231**

Notes: PHONE #: **541-679-6321**

♣ Used for optimization purposes only.

OHA-DWS

Disinfection Monthly Operating Report

System Name: Green Area Water & Sanitary Authority

Mar 2026

PWS ID#: 41 - 00717

0.5

↩ Log
Inactivation
Required via
Disinfection

Plant ID : WTP - A

Day	Minimum Cl ₂ Residual at 1 st User (C) * [mg/L = ppm]	Contact Time (T) [minutes]	Actual CT C x T (Formula)	Temp [° C]	pH	Required CT (Formula)	CT Met? * [Yes / No] (Formula)	Peak Hourly Demand Flow [GPM]	Notes (e.g. "Plant Off")
1	1.375	14.7885	20.3	18.9	7.28	12.1	YES	1,139	23:00
2	1.413	14.5808	20.6	25.9	7.27	7.5	YES	1,156	15:00
3	1.500	14.7885	22.2	18.5	7.05	11.6	YES	1,139	9:00
4	1.674	14.7885	24.8	18.7	7.28	12.8	YES	1,139	14:00
5	1.118	14.3789	16.1	19.4	7.31	11.5	YES	1,172	22:00
6	1.299	14.3789	18.7	18.7	6.98	10.9	YES	1,172	13:00
7	1.097	14.1825	15.6	18.2	7.28	12.4	YES	1,188	1:00
8	1.267	14.7885	18.7	18.4	7.29	12.4	YES	1,139	3:00
9	1.879	14.3789	27.0	17.9	7.28	13.8	YES	1,172	7:00
10	1.695	15.0022	25.4	17.4	7.31	14.1	YES	1,123	16:00
11	1.874	14.5808	27.3	18.5	7.37	13.6	YES	1,156	3:00
12	1.574	14.7885	23.3	17.4	7.39	14.3	YES	1,139	21:00
13	1.211	14.5808	17.7	18.0	7.41	13.3	YES	1,156	22:00
14	1.928	14.7885	28.5	19.0	7.39	13.4	YES	1,139	1:00
15	1.621	14.5808	23.6	18.2	7.35	13.5	YES	1,156	14:00
16	1.598	14.5808	23.3	23.1	7.32	9.6	YES	1,156	20:00
17	1.589	14.7885	23.5	23.8	6.42	6.5	YES	1,139	16:00
18	1.921	14.5808	28.0	18.1	7.49	14.7	YES	1,156	22:00
19	1.587	14.5808	23.1	22.0	7.46	10.8	YES	1,156	21:00
20	1.287	14.1825	18.2	23.7	7.26	8.6	YES	1,188	16:00
21	1.589	14.7885	23.5	17.9	7.44	14.1	YES	1,139	22:00
22	1.850	14.7885	27.4	13.0	7.57	21.2	YES	1,139	1:00
23	1.303	14.1825	18.5	12.7	7.17	17.5	YES	1,188	11:00
24	1.487	14.3789	21.4	13.8	7.48	18.6	YES	1,172	21:00
25	1.257	14.3789	18.1	13.8	7.30	17.0	YES	1,172	11:00
26	1.520	14.7885	22.5	13.7	7.37	18.1	YES	1,139	14:00
27	1.478	15.0022	22.2	13.6	7.59	19.6	YES	1,123	23:00
28	1.300	14.5808	19.0	13.0	7.38	18.5	YES	1,156	11:00
29	1.498	14.1825	21.2	14.2	7.58	18.8	YES	1,188	0:00
30	1.763	14.7885	26.1	12.5	7.31	19.9	YES	1,139	14:00
31	1.263	14.7885	18.7	12.5	7.32	18.6	YES	1,139	11:00

* If chlorine concentration at entry point < 0.2 mg/L, or CT not met, notify DWS within 24 hours.

Submit this monthly report by the 10th of following month by

mail: Drinking Water Services
PO Box 14350
Portland, OR 97293-0350

email: dwp.dmce@odhsoha.oregon.gov

fax: 971-673-0458

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Oregon DHS - Drinking Water Program – Surface Water Quality Data

System Name: G.A.W.S.A.


PWS ID#: 4100717 Month/Year: 3/2026

Minimum UVT [%] during month: 99.8%

Duty sensor variation from reference sensor: 9.1%

Minimum Validated UVT: 99.8% {Insert Req'd Value}

Date	Peak Hourly Demand Flow	Minimum Intensity	All Lamps On?	Daily Water Produced {A}	Water outside Validated Conditions {B}	Cumulative % Off-Spec Water Produced
	[gpm]	[^{mW} /cm ²]	[Y or N]	[gal]	[gal]	$\frac{(\text{No. Sum } \{B\})}{(\text{No. Sum } \{A\})} * 100$ [%]
1	2900	14.4	Y	1,098,137	0	0
2	2900	14.5	Y	1,036,287	0	0
3	2900	14.1	Y	1,031,409	0	0
4	2900	13.8	Y	994,591	0	0
5	2900	16.9	Y	1,022,848	0	0
6	2900	13.6	Y	956,686	0	0
7	2900	15.0	Y	1,008,910	0	0
8	2900	14.1	Y	1,126,210	0	0
9	2900	18.9	Y	1,107,138	0	0
10	2900	19.3	Y	977,341	0	0
11	2900	20.0	Y	1,074,775	0	0
12	2900	20.4	Y	1,050,224	0	0
13	2900	19.9	Y	1,008,823	0	0
14	2900	20.2	Y	961,841	0	0
15	2900	20.8	Y	1,060,165	0	0
16	2900	20.8	Y	1,181,598	0	0
17	2900	20.4	Y	1,032,031	0	0
18	2900	19.2	Y	1,167,215	0	0
19	2900	13.2	Y	1,057,639	0	0
20	2900	13.7	Y	1,097,924	0	0
21	2900	18.1	Y	1,150,594	0	0
22	2900	13.5	Y	1,050,735	0	0
23	2900	13.6	Y	1,071,077	0	0
24	2900	13.8	Y	1,244,048	0	0
25	2900	13.8	Y	1,069,858	0	0
26	2900	14.2	Y	1,063,761	0	0
27	2900	14.4	Y	1,082,196	0	0
28	2900	19.7	Y	1,091,726	0	0
29	2900	14.4	Y	1,122,477	0	0
30	2900	15.6	Y	1,141,072	0	0
31	2900	14.4	Y	1,151,907	0	0
Monthly Cumulative % Off-Spec Water Produced						0

Signature: 

Op Cert #: T-7231

Date: 4/6/26